

Substitute for form 1449/PTO

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 5

Complete if Known

Application Number	10/594,251
Int'l Filing Date	March 11, 2005
First Named Inventor	BRETSCHNEIDER, Thomas
Art Unit	1614
Examiner Name	To Be Assigned
Attorney Docket Number	2400.0800000/VLC/CMB

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
	US5	3,542,809	11/24/1970	Nakanishi	
	US6	4,021,224	05/03/1977	Pallos <i>et al.</i>	
	US7	4,091,006	05/23/1978	Durden, Jr. <i>et al.</i>	
	US8	4,175,135	11/20/1979	Haines	
	US9	4,186,130	01/29/1980	Teach	
	US10	4,209,432	06/24/1980	Roth	
	US11	4,209,532	06/24/1980	Wheeler	
	US12	4,256,657	03/17/1981	Wheeler	
	US13	4,256,658	03/17/1981	Wheeler	
	US14	4,256,659	03/17/1981	Wheeler	
	US15	4,257,858	03/24/1981	Wheeler	
	US16	4,283,348	08/11/1981	Wheeler	
	US17	4,303,669	12/01/1981	D'Silva	
	US18	4,338,122	07/06/1982	Wheeler	
	US19	4,351,666	09/28/1982	Koerwer	
	US20	4,409,153	10/11/1983	Hodakowski	
	US21	4,436,666	03/13/1984	Wheeler	
	US22	4,526,723	07/02/1985	Wheeler <i>et al.</i>	
	US23	4,551,547	11/05/1985	Wheeler	
	US24	4,613,617	09/23/1986	Sousa	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ Number ³ Kind Code ³ (if known)	MM-DD-YYYY			
	FP2	EP 0 346 620 A1	12/20/1989	Hoechst Aktiengesellschaft		Abs
	FP3	GB 2 266 888 A	11/17/1993	Merck Sharp & Dohme Limited		
	FP4	WO 94/29268 A1	12/22/1994	Bayer Aktiengesellschaft		
	FP5	WO 96/02539 A1	02/01/1996	Bayer Aktiengesellschaft		
	FP6	WO 96/11574 A1	04/25/1996	Ciba-Geigy AG		
	FP7	WO 96/21652 A1	07/18/1996	Ciba-Geigy AG		
	FP8	JP 2000-53670 A	02/22/2000	Ube Ind. Ltd.		Abs
	FP9	CA 2 382 432 A1	03/15/2001	Syngenta Participations AG		

Examiner Signature

/Kahsay Habte/

Date Considered

03/22/2010

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First Named Inventor	BRETSCHNEIDER, Thomas
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Examiner Name	<i>To Be Assigned</i>
Attorney Docket Number	2400.0800000/VL C/CMB

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		Number-Kind Code ¹ (Of Known)			
	US25	4,623,727	11/18/1986	Hübele	
	US26	4,632,698	12/30/1986	Wheeler	
	US27	4,639,266	01/27/1987	Heubach <i>et al.</i>	
	US28	4,659,372	04/21/1987	Wheeler	
	US29	4,881,966	11/21/1989	Nyffeler <i>et al.</i>	
	US30	4,891,057	01/02/1990	Sohn <i>et al.</i>	
	US31	4,902,340	02/20/1990	Hübele	
	US32	4,925,868	05/15/1990	Terao <i>et al.</i>	
	US33	4,985,063	01/15/1991	Fischer <i>et al.</i>	
	US34	5,045,560	09/03/1991	Fischer <i>et al.</i>	
	US35	5,094,681	03/10/1992	Krämer <i>et al.</i>	
	US36	5,116,836	05/26/1992	Fischer <i>et al.</i>	
	US37	5,225,434	07/06/1993	Bertram <i>et al.</i>	
	US38	5,258,527	11/02/1993	Krauskopf <i>et al.</i>	
	US39	5,262,383	11/16/1993	Fischer <i>et al.</i>	
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	US41	5,332,720	07/26/1994	Krüger <i>et al.</i>	
	US42	5,380,852	01/10/1995	Schütze <i>et al.</i>	
	US43	5,393,729	02/28/1995	Fischer <i>et al.</i>	
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	FP10	WO 01/17351 A1	03/15/2001	Syngenta Participations AG		
	FP11	CA 2 492 096 A1	01/22/2004	Bayer Cropscience AG		
	FP12	CA 2 497 074 A1	03/25/2004	Bayer Cropscience AG		
	FP13	CA 2 518 620 A1	09/23/2004	Bayer Cropscience Aktiengesellschaft		
Examiner Signature	/Kahsay Habte/			Date Considered	03/22/2010	

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		Number-Kind Code ² (If Known)			
	US45	5,407,897	04/18/1995	Cary <i>et al.</i>	
	US46	5,494,890	02/27/1996	Cederbaum <i>et al.</i>	
	US47	5,504,057	04/02/1996	Fischer <i>et al.</i>	
	US48	5,516,750	05/14/1996	Wilms <i>et al.</i>	
	US49	5,565,450	10/15/1996	Fischer <i>et al.</i>	
	US50	5,567,671	10/22/1996	Fischer <i>et al.</i>	
	US51	5,589,469	12/31/1996	Fischer <i>et al.</i>	
	US52	5,610,122	03/11/1997	Fischer <i>et al.</i>	
	US53	5,622,917	04/22/1997	Fischer <i>et al.</i>	
	US54	5,677,449	10/14/1997	Fischer <i>et al.</i>	
	US55	5,700,758	12/23/1997	Rösch <i>et al.</i>	
	US56	5,739,079	04/14/1998	Holdgrün <i>et al.</i>	
	US57	5,808,135	09/15/1998	Fischer <i>et al.</i>	
	US58	5,811,374	09/22/1998	Bertram <i>et al.</i>	
	US59	5,830,825	11/03/1998	Fischer <i>et al.</i>	
	US60	5,830,826	11/03/1998	Fischer <i>et al.</i>	
	US61	5,840,661	11/24/1998	Fischer <i>et al.</i>	
	US62	5,922,732	07/13/1999	Urch <i>et al.</i>	
	US63	5,945,444	08/31/1999	Fischer <i>et al.</i>	
	US64	5,960,443	09/28/1999	Young <i>et al.</i>	

FOREIGN PATENT DOCUMENTS

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Examiner Signature	/Kahsay Habte/	Date Considered	03/22/2010
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		Number-Kind Code ² (if known)			
	US65	5,977,029	11/02/1999	Fischer <i>et al.</i>	
	US66	6,071,937	06/06/2000	Bretschneider <i>et al.</i>	
	US67	6,114,374	09/05/2000	Lieb <i>et al.</i>	
	US68	6,133,296	10/17/2000	Lieb <i>et al.</i>	
	US69	6,140,358	10/31/2000	Lieb <i>et al.</i>	
	US70	6,200,932 B1	03/13/2001	Fischer <i>et al.</i>	
	US71	6,235,680 B1	05/22/2001	Ziemer <i>et al.</i>	
	US72	6,251,827 B1	06/26/2001	Ziemer <i>et al.</i>	
	US73	6,251,833 B1	06/26/2001	Erdelen <i>et al.</i>	
	US74	6,472,419 B1	10/29/2002	Fischer <i>et al.</i>	
	US75	6,515,184 B1	02/04/2003	Fischer <i>et al.</i>	
	US76	6,555,499 B1	04/29/2003	Glock <i>et al.</i>	
	US77	6,589,976 B1	07/08/2003	Fischer <i>et al.</i>	
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	US81	2002/0072617 A1	06/13/2002	Hagemann <i>et al.</i>	
	US82	2002/0188136 A1	12/12/2002	Lieb <i>et al.</i>	
	US83	2003/0045432 A1	03/06/2003	Fischer <i>et al.</i>	
	US84	2003/0073851 A1	04/17/2003	Lieb <i>et al.</i>	

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				First Named Inventor	BRETSCHNEIDER, Thomas
				Art Unit	1614
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
NPL2		ASKANI, R., "Reaction of 1,3-cyclohexadiene with azodicarboxylic acid diethyl ester," <i>Chem. Berichte</i> 98:2551-2555, Verlag Chemie (1965)	Abs
NPL3		BACIOCCHI, E., et al., "Dimethyl Arylmalonates from Cerium(IV) Ammonium Nitrate Promoted Reactions of Dimethyl Malonate with Aromatic Compounds in Methanol," <i>Tetrahedron Lett.</i> 27:2763-2766, Pergamon Journals Ltd. (1986)	
NPL4		BHATTACHARYA, B., "Isoquinoline Derivatives: Part XVIII—Formation of 1-Alkyl-(or alkaryl or aryl)-3-methyl-7-chloro-(or 5-chloro)-isoquinolines," <i>Indian J. Chem.</i> 6:341-345, Council of Scientific & Industrial Research (1968)	
NPL5		CAMPBELL, A.C., et al., "Synthesis of (E)- and (Z)-Pulvinones," <i>J. Chem. Soc. Perkin Trans. 1</i> :1567-1585, The Chemical Society (1985)	
NPL6		CHAMBERS, M.S., et al., "An Asymmetric Synthesis of Thiotetronic Acids using Chirality Transfer via an Allyl Xanthate-to-Dithiocarbonate Rearrangement. X-Ray Crystal Structure of (5R)-2,5-Dihydro-4-hydroxy-5-methyl-3-phenyl-5-prop-1'-enyl-2-oxothioephene," <i>J. Chem. Soc., Chem. Commun.</i> , pp. 1228-1230, Royal Society of Chemistry (1987)	
NPL7		CHIRAZI, A.M., et al., "Zur Synthese von Kavalactonderivaten," <i>Arch. Pharm.</i> 309:558-564, Deutschen Apotheker-Vereins (1976)	Abs
NPL8		CLIVE, D.L.J., and WANG, J., "Synthesis of natural (—)-hamigeran B," <i>Tetrahedron Lett.</i> 44:7731-7733, Elsevier Ltd. (2003)	
NPL9		COMPAGNON, P.L., and MIOQUE, M., "Addition des Réactifs Nucléophiles Sur la Triple Liaison Nitrile," <i>Ann. Chim.</i> 5:11-22, Società Chimica Italiana (1970)	Abs
NPL10		DANNENBERG, V.H. and DANNENBERG-VON DRESLER, D., "Versuche zur Synthese des „Steranthrens“ III," <i>Justus Liebigs Ann. Chem.</i> 585:1-15, Verlag Chemie (1954)	Abs
NPL11		DIELS, V.O., et al., "Über das aus Cyclopentadien und Azoester entstehende Endomethylen-piperidazin und seine Überführung in 1,3-Diamino-cyclopentan," <i>Justus Liebigs Ann. Chem.</i> 443:242-262, Verlag Chemie (1925)	Abs
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	NPL12	EDWARD, J.T., and JITRANGSRI, C., "Stereochemistry of the Bucherer-Bergs and Strecker Reactions of 4-tert-Butylcyclohexanone," <i>Can. J. Chem.</i> 53:3339-3350, NRC Research Press (1975)		
	NPL13	EDWARDS, R.L., et al., "Constituents of the Higher Fungi. Part IV. Involutin, a Diphenylcyclopentenone from <i>Paxillus involutus</i> (Oeder ex Fries)," <i>J. Chem. Soc. (C)</i> , pp. 405-409, Royal Society of Chemistry (1967)		
	NPL14	HARRISON, H.R., et al., "Use of molecular sieves in the methyl esterification of carboxylic acids," <i>Chem. Ind.</i> , p. 1568, Society of Chemical Industry (1968)		
	NPL15	KETCHAM, R., et al., "Synthesis of Heterocycles. 174 (1,2) Substituted Thiazines and Bisthiazinyls from Dithiooxamide and Trichlorophenyl Malonates," <i>Heterocycl. Chem.</i> 10:223-224, Hetero Corporation (1973)		
	NPL16	MICKLEFIELD, J., et al., "Alkylation and Acylation of 5-Phenylsulphonyl- and 5-Cyanobutylolactones," <i>Tetrahedron</i> 48:7519-7526, Pergamon Press Ltd. (1992)		
	NPL17	MUNDAY, L., "Aminio-acids of the Cyclohexane Series. Part I," <i>J. Chem. Soc.</i> , pp. 4372-4379, Royal Society of Chemistry (1961)		
	NPL18	NAKANISHI, S., and BUTLER, K., "Synthesis of Chlorocarbonyl Ketenes," <i>Organic Preparations and Procedures Int.</i> 7:155-158, Organic Preparations and Procedures, Inc. (1975)		
	NPL19	SCHMIERER, R., and MILDENBERGER, H., "Cyclisierung von N-Acylalanin- und N-Acylglycinestern," <i>Liebigs Ann. Chem.</i> 1985:1095-1098, VCH Verlagsgesellschaft mbH (1985)		Abs
	NPL20	SONNTAG, N.O.V., "The Reactions of Aliphatic Acid Chlorides," <i>Chem. Rev.</i> 52:237-416, American Chemical Society (1953)		
	NPL21	SOUSA, A.A., et al., "Esters of 3-Hydroxy-2-Arindones, a New Class of Acaricide," <i>J. Economic Entomol.</i> 66:584-586, Entomological Society Of America (1973)		

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	NPL22	SUZUKI, S., et al., "Studies on Antiviral Agents. IV. Biological Activity of Tenuazonic Acid Derivatives," <i>Chem. Pharm. Bull.</i> 15:1120-1122, Pharmaceutical Society of Japan (1967)		
	NPL23	TSUZUKI, K., and OMURA, S., "Syntheses and Biological Activities of Thiotetromycin Analogs," <i>J. Antibiot. XXXVI</i> :1589-1591, Japan Antibiotics Research Association (1983)		
	NPL24	WHEELER, T.N., "Novel Photochemical Synthesis of 2-Aryl-1,3-cyclohexanediones," <i>J. Org. Chem.</i> 44:4906-4912, American Chemical Society (1979)		
	NPL25	International Search Report for International Application No. PCT/EP2005/002605, European Patent Office, Netherlands, mailed on July 13, 2005		
	NPL26	Dialog File 351, Accession No. 4963457, English language abstract for EP 0 346 620 A1 (listed on accompanying PTO/SB/08A as document FP2) no date		
	NPL27	Patent Abstracts of Japan, English language abstract for JP 2000-53670 A (listed on accompanying PTO/SB/08A as document FP8) no date		
	NPL28	STNEasy Database, Accession No. 1965:463065, English language abstract for Askani, R., "Reaction of 1,3-cyclohexadiene with azodicarboxylic acid diethyl ester," <i>Chem. Berichte</i> 98:2551-2555, Verlag Chemie (1965)		
	NPL29	STNEasy Database, Accession No. 1955:56638, English language abstract for Dannenberg, H. and Dannenberg-Von Dresler, D., "Synthesis of steranthrenes. III. 3,4-Aceperinaphthene and 6,7-aceperinaphthene," <i>Ann. Chem.</i> 585:1-15, Verlag Chemie (1954)		
	NPL30	STNEasy Database, Accession No. 1925:19216, English language abstract for Diels, O., et al., "The endo-methylenepiperidine resulting from cyclopentadiene and azo ester and its transformation into 1,3-diaminocyclopentane," <i>Ann. Chem.</i> 443:242-262, Verlag Chemie (1925)		

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